

What is claimed is:

1 ~~Sub 7~~ 1. For use in combination with an electrical system housing of the
 2 type having one or more rigid panels and an opening defined by at least one of said
 3 panels:

4 an electrical cable outlet port member separate from but removably
 5 attachable to said housing and substantially registry with said opening;

6 said member comprising a plurality of cable outlet ports, each defined by
 7 integral means for unidirectionally resisting passage of an electrical cable there through.

1 2. The apparatus as defined in claim 1 wherein said outlet port
 2 member is plastic.

1 ~~2/~~ 3. The apparatus as defined in claim 1 wherein said panel defines a
 2 flange and a seat surrounding said opening, said member in the installed position resting
 3 on said seat within said flange.

1 ~~3/~~ 4. The apparatus as defined in claim 1 further comprising screws for
 2 removably attaching the outlet port member to the housing.

1 ~~4/~~ 5. The apparatus as defined in claim 1 wherein said member
 2 comprises fingers to receive and straddle the peripheral edges of said opening so that the
 3 member may slide into and out of said opening.

1 ~~5/~~ 6. The apparatus as defined in claim ~~5~~ ~~4/~~ further comprising a cover
 2 attachable to said housing for retaining said member within said opening.

1 ~~Sub 7~~ 7. In combination:
 2 the housing for electrical devices including at least one panel having an
 3 opening formed therein; and
 4 the electrical cable output port member adapted to be removably secured
 5 to said panel in substantial registry with said opening;

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6 ¹² said outlet port member comprising the plurality of cable outlet ports each
 7 defined by integral means for unidirectionally resisting passage of an electrical cable there
 8 through.

1 8. The apparatus as defined in claim 7 wherein said member and said
 2 housing are constructed of plastic.

1 ⁷ 9. The apparatus as defined in claim ⁶ 7 wherein said panel further
 2 comprises a peripheral flange and a seat around said opening, said member in the installed
 3 position resting within said opening and on said seat, said combination further comprising
 4 means for securing said member within said opening.

1 ⁸ 10. The apparatus as defined in claim ⁷ 9 wherein said means comprises
 2 screws.

1 ⁹ 11. The apparatus as defined in claim ⁶ 7 wherein said member is
 2 formed with peripheral fingers which straddle the peripheral edge of said opening in the
 3 installed position whereby said member may slide into and out of said opening.

1 ¹⁰ 12. The apparatus as defined in claim ⁹ 11 further comprising a cover
 2 which is removably securable to said housing for retaining said member in the installed
 3 position.

1 ¹¹ 13. The apparatus as defined in claim ¹⁰ 12 wherein said cover is plastic.

1 ¹² 14. The apparatus as defined in claim ¹¹ 13 wherein said housing has a
 2 peripheral mounting flange.

1 ^{Sub 12} 15. The apparatus as defined in claim 7 further comprising a
 2 conductive metallic busbar mounted to said housing and having a plurality of spaced,

3 ^{B2} parallel stabs projecting into the carrier of said housing to receive circuit breakers in
 4 operable association therewith.

1 14 16. The apparatus as defined in claim 13 wherein said stabs are flat
 2 planar elements disclosed in parallel spaced relationship with one another and integral
 3 with a baseplate.

1 17. A busbar for use in making electrical connections to circuit
 2 breakers in an electrical housing comprising:

3 the integral combination of a plate of conductive metal having a strip-like
 4 configuration, a plurality of L-shaped openings formed in said strip-like plates at regularly
 5 spaced intervals there along and opening to one edge of the plate; and,

6 a plurality of plate-like stabs integral with said plate and projecting in
 7 parallel spaced relationship to one another from the peripheral edge of said plate, said
 8 stabs being defined in part by said L-shaped openings whereby said stabs may be folded
 9 out of the plane of said plate.

1 18. A method for forming a busbar of the type having a flat,
 2 rectangular plate of conductive metal and a plurality of stabs projecting upwardly and
 3 outwardly from the plane of said plate in parallel-spaced relationship to one another
 4 formed by the process comprising:

5 a. forming said plate in stabs as an integral planar element and,
 6 thereafter,

7 b. bending said stabs out of the plane of said plate and into spaced-
 8 parallel relationship with one another.